

CLAIMS

1. A closure, particularly for use on liquid-packing containers, comprising a first substantially circular portion, from the end of which a second substantially cylindrical portion projects, which is substantially orthogonal to the first portion, the closure being characterized in that it comprises a sealing system provided with a first sealing element associated to the first portion and a second and a third sealing elements associated to the second portion, the first, second and third sealing elements cooperating with the packing container;
 - the first and the third sealing elements providing sealing by deformation when the closure is associated to the container;
 - the second sealing element providing sealing by direct compression when the closure is associated to the container.
- 15 2. A closure according to claim 1, characterized in that the first sealing element comprises a resilient sealing ring that projects from the first portion in a substantially concentric way.
- 20 3. A closure according to claim 2, characterized in that the resilient sealing ring has a first side surface facing the second portion, a second side surface opposed to the first one, and a third lower surface, which is substantially perpendicular to the direction of length of the ring.
- 25 4. A closure according to claim 2, characterized in that the resilient sealing ring has a substantially rectangular cross-section.
- 30 5. A closure according to claim 1, characterized in that the second sealing element comprises an annular stop, which projects radially from the inner surface of the second portion.
6. A closure according to claim 5, characterized in that the

annular stop has a first upper surface, which substantially cooperates with the first portion, a second side surface facing the inside of the closure, and a third back surface opposed to the first portion.

5 7. A closure according to claim 5, characterized in that the annular stop has a substantially trapezoidal cross-section.

10 8. A closure according to claim 1, characterized in that the third sealing element comprises a substantially resilient annular sealing lip, which projects radially from the inner surface of the second portion.

15 9. A closure according to claim 8, characterized in that the annular sealing lip has first upper surface facing the first portion, a second side surface facing the inside of the closure, and a third back portion opposed to the first one.

10 10. A closure according to claim 8, characterized in that the annular sealing lip has a substantially rectangular cross-section.

20 11. A closure according to claim 1, characterized in that it comprises at least a first thread located on the inner surface of the second portion.

25 12. A container for packing products, particularly for packing liquid products, comprising a closure provided with a first substantially circular portion, from the end of which a second substantially cylindrical portion projects, which is substantially orthogonal to the first portion, characterized in that the closure comprises a sealing system provided with a first sealing element associated to the first portion and a second and a third sealing elements associated to the second portion, the first, second and third sealing elements cooperating with the container;

30 - the first and third sealing elements providing sealing by

deformation;

- the second sealing element providing sealing by direct compression.

5 13. A container according to claim 12, characterized in that the first sealing element of the closure comprises a resilient sealing ring, which projects from its first portion in a substantially concentric way.

10 14. A container according to claim 12, characterized in that the second sealing element of the closure comprises an annular stop, which projects radially from the inner surface of the second portion.

15 15. A container according to claim 12, characterized in that the third sealing element of the closure comprises a substantially resilient annular sealing lip, which projects radially from the inner surface of its second portion.

20 16. A container according to claim 12, characterized in that the closure comprises at least one first thread, located on the inner surface of its second portion.

17. A container according to claim 12, characterized by comprising at least one neck provided with at least one second thread located on the outer surface of the second portion.